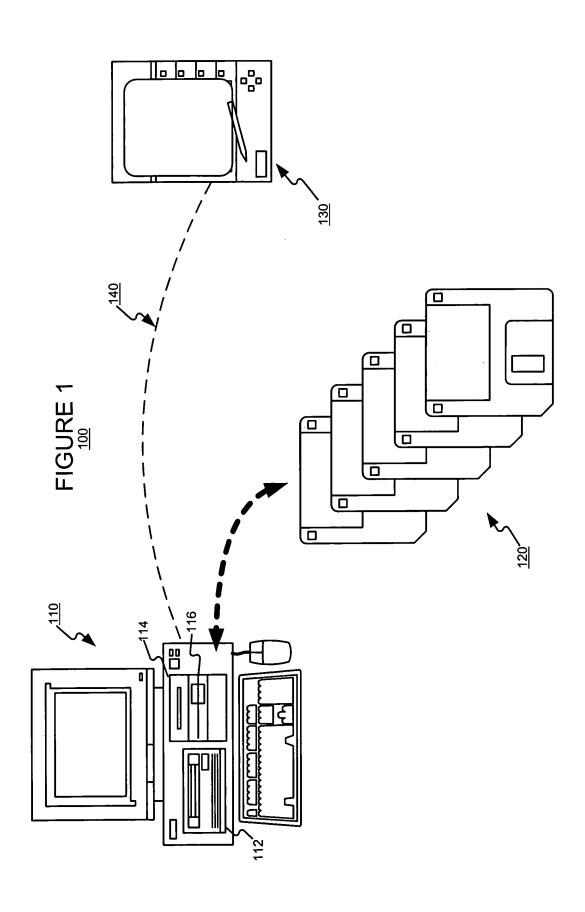
1



212 FILE READ/WRITE MACHINE (e.g., PERSONAL COMPUTER) INFORMATION **264 VISUAL CUE** TRACKING BASE OPERATION(S) STATE  $\sim$ 220 OPERATION(S) CONTENT GENERATION **PRINTER** LABEL  $\mathsf{L} \mathsf{H} \mathsf{B} \mathsf{A} \mathsf{L}$ MANAGEMENT OPERATION(S) DATABASE 228 **MEDIA TYPE** 226 216 DEVICE SYNCHRONIZATION READ/WRITE OPERATION(S) READABLE DATE MACHINE OPERATION(S) CONTROL DEVICE MEDIA DATABASE 218 FILE TYPE FILE SIZE 262 222 FIGURE 2 200 260 FILE NAME 254 SYNCHRONIZATION MEDIA (e.g., DISK) KEY MANAGEMENT OPERATION(S) OPERATION(S) DATABASE INSTANCE (UNTETHERED) DEVICE (e.g., PALM PILOT) DATABASE 256 258 DEVICE 248 DEVICE(S) OUTPUT ~245 **^**244 240 CODE READING **OPERATION(S)** OPERATION(S) (NON-BASE) **TRACKING** CODE READER OPERATION(S) CONTENT INTERFACE USER 246 DEVICE(S) INPUT 252

HODDI INCORPOR

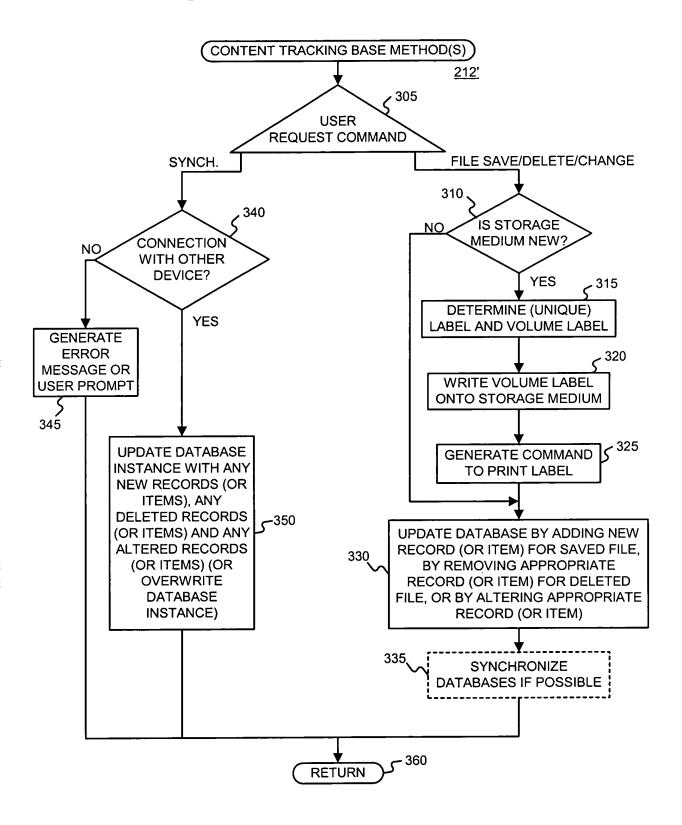
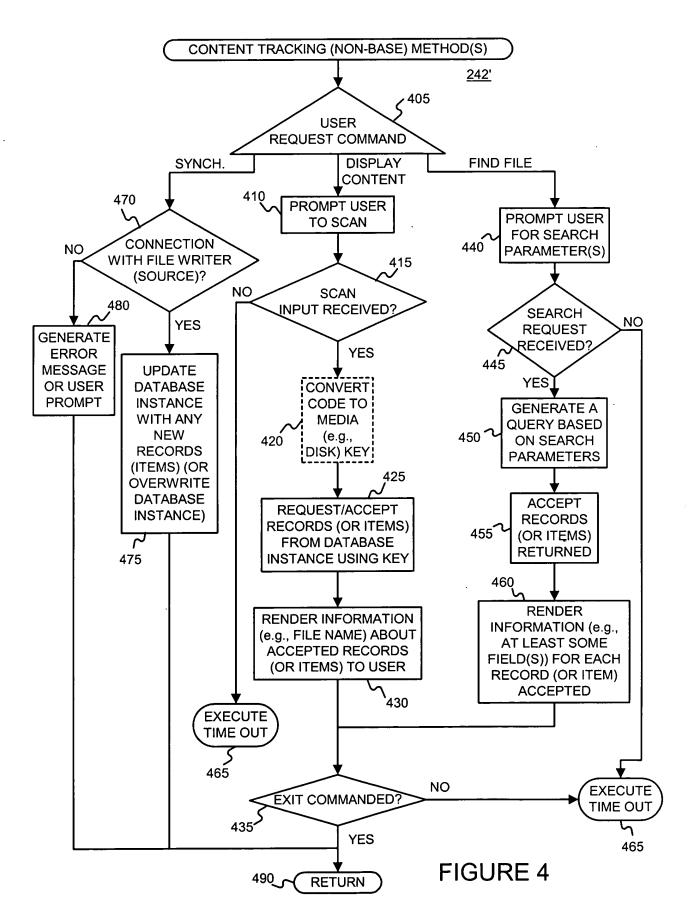


FIGURE 3



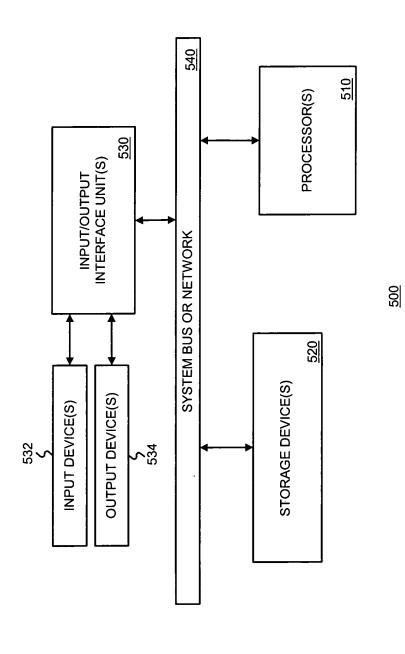


FIGURE 5

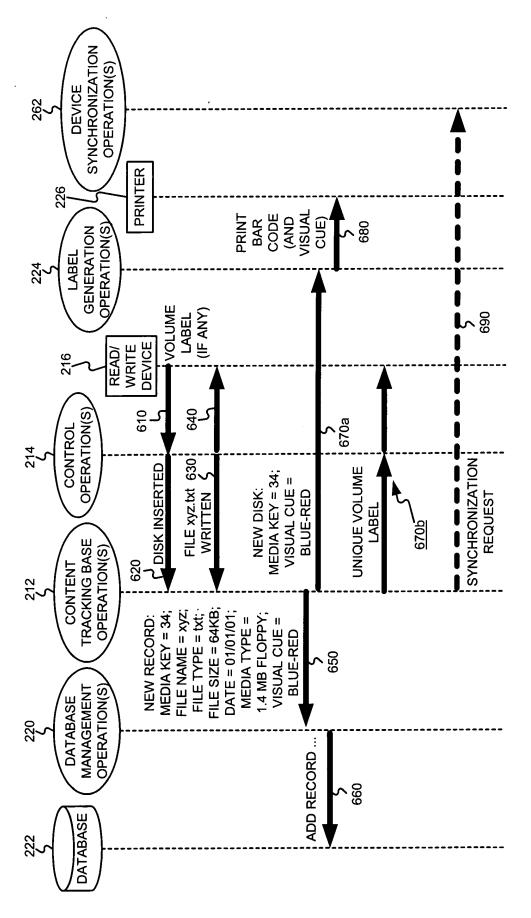


FIGURE 6

